

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error or Definition	Error or Definition	Ref #
1	BRS	1236	separat\$3 same (blocker or jammer or (adjacent adj channel)) same signal	US-PGPUB; USPAT; EPO; DERWENT	2005/03/24 13:15				S1
2	BRS	229	separat\$3 same (blocker or jammer) same signal	US-PGPUB; USPAT; EPO; DERWENT	2004/08/30 14:02				S2
3	BRS	47	separat\$3 same (blocker or jammer) same signal and baseband	US-PGPUB; USPAT; EPO; DERWENT	2004/09/03 12:05				S3
4	BRS	2893	((over adj sampl\$3) or oversampl\$3 or over-sampl\$3) same input same signal	US-PGPUB; USPAT; EPO; DERWENT	2004/08/30 14:17				S4
5	BRS	2267	((over adj sampl\$3) or oversampl\$3 or over-sampl\$3) same input same signal	USPAT; EPO; DERWENT	2004/08/30 14:17				S5
6	BRS	4	separat\$3 same (blocker or jammer) same signal and baseband same decimat\$3	US-PGPUB; USPAT; EPO; DERWENT	2004/08/31 08:17				S6
7	BRS	73	separat\$3 same baseband same decimat\$3 same signal	US-PGPUB; USPAT; EPO; DERWENT	2004/08/30 14:42				S7
8	BRS	9	detect\$3 same amplitude same (blocker or jammer) same (input adj signal)	US-PGPUB; USPAT; EPO; DERWENT	2004/08/31 08:50				S8
9	BRS	1	separat\$3 same (blocker or jammer) same signal and baseband same decimat\$3 same (oversampl\$3 or over-sampl\$3 or (over adj sampl\$3))	US-PGPUB; USPAT; EPO; DERWENT	2004/08/31 08:20				S9
10	BRS	0	separat\$3 same jammer same signal same decimat\$3 same (oversampl\$3 or over-sampl\$3 or (over adj sampl\$3))	US-PGPUB; USPAT; EPO; DERWENT	2004/08/31 08:20				S10
11	BRS	1	separat\$3 same (blocker or jammer) same signal same decimat\$3 same (oversampl\$3 or over-sampl\$3 or (over adj sampl\$3))	US-PGPUB; USPAT; EPO; DERWENT	2004/08/31 08:21				S11

12	BRS	1	separat\$3 same (blocker or jammer) same decimat\$3 same (oversampl\$3 or over-sampl\$3 or (over adj sampl\$3))	US-PGPUB; USPAT; EPO; DERWENT	2004/08/31 08:24				S12
13	BRS	0	separat\$3 same (blocker or jammer) same sampl\$3 same decimat\$3	US-PGPUB; USPAT	2004/08/31 08:28				S13

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error or Definition	Errors	Ref #
14	BRS	11	separat\$3 same (blocker or jammer) same (input adj signal)	US-PGPUB; USPAT	2004/08/31 08:28				S14
15	BRS	4	adjust\$3 same amplitude same baseband same detect\$3 same gain same saturat\$3	US-PGPUB; USPAT; EPO; DERWENT	2004/08/31 09:43				S15
16	BRS	1	adjust\$3 same amplitude same baseband same detect\$3 same gain same saturat\$3 same wireless	US-PGPUB; USPAT; EPO; DERWENT	2004/08/31 09:08				S16
17	BRS	3	(adjust\$3 same amplitude same baseband same detect\$3 same gain same saturat\$3) and sampl\$3	US-PGPUB; USPAT; EPO; DERWENT	2004/08/31 09:46				S17
18	BRS	0	(adjust\$3 same amplitude same baseband same detect\$3 same gain same saturat\$3) same (sampl\$3 adj rate)	US-PGPUB; USPAT; EPO; DERWENT	2004/08/31 09:49				S18
19	BRS	1	(adjust\$3 same amplitude same baseband same detect\$3 same gain same saturat\$3) same sampl\$3	US-PGPUB; USPAT; EPO; DERWENT	2005/03/24 09:25				S19
20	BRS	1	adjust\$3 same (sampl\$3 adj rate) same presen\$2 same (jammer or blocker or inerference) same increas\$3	US-PGPUB; USPAT; EPO; DERWENT	2005/03/24 12:05				S20
21	BRS	3	adjust\$3 same ampl\$3 same presen\$2 same (jammer or blocker or inerference) same increas\$3	US-PGPUB; USPAT; EPO; DERWENT	2005/03/24 09:21				S21
22	IS&R	1685	(375/222).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	2004/08/31 10:42				S22
23	IS&R	905	(375/219).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	2004/08/31 10:42				S23
24	IS&R	969	(375/316).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	2004/08/31 10:42				S24

	Type	Hits	Search Text	DBs	Time Stamp	Com men ts	Err or Def ini tio n	Err ors	Ref #
25	IS&R	679	(375/345).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	2004/08/31 10:43				S25
26	IS&R	1722	(341/155).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	2004/08/31 10:43				S26
27	IS&R	125	(455/131).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	2004/08/31 10:43				S27
28	IS&R	123	(455/136).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	2004/08/31 10:43				S28
29	IS&R	138	(455/138).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	2004/08/31 10:43				S29
30	IS&R	125	(455/140).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	2004/08/31 10:44				S30
31	IS&R	133	(455/151.2).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	2004/08/31 10:44				S31
32	BRS	8	(separat\$3 same (blocker or jammer or (adjacent adj channel)) same signal) and ((375/222).CCLS.)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	2004/08/31 10:44				S32
33	BRS	2	(separat\$3 same (blocker or jammer or (adjacent adj channel)) same signal) and ((375/219).CCLS.)	US-PGPUB; USPAT; EPO; DERWENT	2004/08/31 10:45				S33

34	BRS	16	(separat\$3 same (blocker or jammer or (adjacent adj channel)) same signal) and ((375/316).CCLS.)	US-PGPUB; USPAT; EPO; DERWENT	2004/08/31 10:45				S34
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	Type	Hits	Search Text	DBs	Time Stamp	Com men ts	Err or Def ini tio n	Err ors	Ref #
35	BRS	0	(separat\$3 same (blocker or jammer or (adjacent adj channel)) same signal) and ((455/138).CCLS.)	US-PGPUB; USPAT; EPO; DERWENT	2004/08/31 10:46				S35
36	BRS	0	(separat\$3 same (blocker or jammer or (adjacent adj channel)) same signal) and ((455/140).CCLS.)	US-PGPUB; USPAT; EPO; DERWENT	2004/08/31 10:46				S36
37	BRS	0	(separat\$3 same (blocker or jammer or (adjacent adj channel)) same signal) and ((455/151.2).CCLS.)	US-PGPUB; USPAT; EPO; DERWENT	2004/08/31 10:46				S37
38	BRS	1	(separat\$3 same (blocker or jammer or (adjacent adj channel)) same signal) and ((455/136).CCLS.)	US-PGPUB; USPAT; EPO; DERWENT	2004/08/31 10:46				S38
39	BRS	2	(separat\$3 same (blocker or jammer or (adjacent adj channel)) same signal) and ((455/131).CCLS.)	US-PGPUB; USPAT; EPO; DERWENT	2004/08/31 13:14				S39
40	BRS	1	(separat\$3 same (blocker or jammer or (adjacent adj channel)) same signal) and ((341/155).CCLS.)	US-PGPUB; USPAT; EPO; DERWENT	2004/08/31 10:49				S40
41	BRS	5	(separat\$3 same (blocker or jammer or (adjacent adj channel)) same signal) and ((375/345).CCLS.)	US-PGPUB; USPAT; EPO; DERWENT	2004/08/31 10:49				S41
42	BRS	1265	detect\$3 same present\$2 same (blocker or jammer or interference)	US-PGPUB; USPAT; EPO; DERWENT	2004/08/31 10:59				S42
43	BRS	29	detect\$3 same present\$2 same (blocker or jammer or interference) same (input adj signal)	US-PGPUB; USPAT; EPO; DERWENT	2004/08/31 11:03				S43
44	BRS	64	control\$4 same detect\$3 same (blocker or jammer or interference) same signal same generat\$3	US-PGPUB; USPAT; EPO; DERWENT	2004/08/31 11:24				S44
45	BRS	1	(active adj filter) same control\$4 same (power adj consumption) same receiv\$3 same minimiz\$3 same integrat\$3	US-PGPUB; USPAT; EPO; DERWENT	2004/08/31 11:28				S45

46	BRS	1	(active adj filter) same control\$4 same (power adj consumption) same minimiz\$3 same integrat\$3	US-PGPUB; USPAT; EPO; DERWENT	2004/08/31 11:29				S46
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	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error or Definition	Errors	Ref #
47	BRS	4	(active adj filter) same control\$4 same (power adj consumption) same minimiz\$3	US-PGPUB; USPAT; EPO; DERWENT	2004/08/31 11:39				S47
48	BRS	2	(active adj filter) same gain same upstream same downstream	US-PGPUB; USPAT; EPO; DERWENT	2004/08/31 11:49				S48
49	BRS	0	(active adj filter) same gain same upstream same downstream same variable	US-PGPUB; USPAT; EPO; DERWENT	2004/08/31 11:49				S49
50	BRS	1	(active adj filter) same ((variable adj gain adj amplifier) or VGC) same (upstram or downstream)	US-PGPUB; USPAT; EPO; DERWENT	2004/09/16 15:21				S50
51	BRS	2	"6724840"	US-PGPUB; USPAT; EPO; DERWENT	2004/08/31 13:14				S51
52	IS&R	2	("6249237").PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	2004/08/31 15:33				S52
53	IS&R	1	("5363104").PN.	US-PGPUB; USPAT; USOCR	2004/09/03 10:59				S53
54	BRS	4507	generat\$3 same control\$4 same detect\$3 same (blocker or jam\$4 or interference)	US-PGPUB; USPAT; EPO; DERWENT	2004/09/03 11:34				S54
55	BRS	953	generat\$3 same (control\$4 adj signal) same detect\$3 same (blocker or jam\$4 or interference)	US-PGPUB; USPAT; EPO; DERWENT	2004/09/03 14:50				S55
56	BRS	17	separat\$3 same (blocker or jam\$4) same signal same baseband	US-PGPUB; USPAT; EPO; DERWENT	2004/09/03 12:13				S56
57	BRS	399	separat\$3 same (input adj signal) same baseband	US-PGPUB; USPAT; EPO; DERWENT	2004/09/03 13:03				S57

58	BRS	0	separat\$3 same ("from" adj input adj signal) same baseband	US-PGPUB; USPAT; EPO; DERWENT	2004/09/03 13:04				S58
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	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error or Definition	Ref #
59	BRS	191	generat\$3 same (control\$4 adj signal) same detect\$3 same (blocker or jam\$4)	US-PGPUB; USPAT; EPO; DERWENT	2004/09/03 15:09			S59
60	BRS	27	generat\$3 same (control\$4 adj signal) same detect\$3 same (blocker or jam\$4) same presen\$2	US-PGPUB; USPAT; EPO; DERWENT	2004/09/03 15:09			S60
61	BRS	20617	AGC and sampl\$3	US-PGPUB; USPAT; EPO; DERWENT	2004/09/16 15:17			S61
62	BRS	3212	(AGC and sampl\$3) and amplitude and interfer\$4	US-PGPUB; USPAT; EPO; DERWENT	2004/09/17 08:59			S62
63	BRS	33	(AGC and sampl\$3) and (amplitude adj1 interfer\$4)	US-PGPUB; USPAT; EPO; DERWENT	2004/09/17 09:07			S63
64	BRS	0	((active adj filter) same ((variable adj gain adj amplifier) or VGC)) and (amplitude adj1 interfer\$4)	US-PGPUB; USPAT; EPO; DERWENT	2004/09/16 15:23			S64
65	BRS	53	(active adj filter) same ((variable adj gain adj amplifier) or VGC)	US-PGPUB; USPAT; EPO; DERWENT	2004/09/17 09:04			S65
66	BRS	9	"5361044"	US-PGPUB; USPAT; EPO; DERWENT	2004/09/16 15:28			S66
67	BRS	13	(VGC and sampl\$3) and amplitude and interfer\$4	US-PGPUB; USPAT; EPO; DERWENT	2004/09/17 09:06			S67
68	BRS	53	(active adj filter) same ((variable adj gain adj amplifier) or VGC)	US-PGPUB; USPAT; EPO; DERWENT	2004/09/17 09:05			S68
69	BRS	0	((VGC and sampl\$3) and amplitude and interfer\$4) and ((active adj filter) same ((variable adj gain adj amplifier) or VGC))	US-PGPUB; USPAT; EPO; DERWENT	2004/09/17 09:05			S69

70	BRS	3147	filter same ((variable adj gain adj amplifier) or VGC)	US-PGPUB; USPAT; EPO; DERWENT	2004/09/17 09:05				S70
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	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error or Definition	Errors	Ref #
71	BRS	0	((VGC and sampl\$3) and amplitude and interfer\$4) and (filter same ((variable adj gain adj amplifier) or VGC))	US-PGPUB; USPAT; EPO; DERWENT	2004/09/17 09:05				S71
72	BRS	3212	(AGC and sampl\$3) and amplitude and interfer\$4	US-PGPUB; USPAT; EPO; DERWENT	2004/09/17 09:06				S72
73	BRS	33	(AGC and sampl\$3) and (amplitude adj1 interfer\$4)	US-PGPUB; USPAT; EPO; DERWENT	2004/09/17 09:07				S73
74	BRS	3	(filter same ((variable adj gain adj amplifier) or VGC)) and ((AGC and sampl\$3) and (amplitude adj1 interfer\$4))	US-PGPUB; USPAT; EPO; DERWENT	2004/09/17 09:07				S74
75	BRS	0	(active adj filter\$3) same ((variable adj gain adj control) or VGC) same (upstream or downstraem)	US-PGPUB; USPAT; EPO; DERWENT	2004/09/17 11:29				S75
76	BRS	2	filter\$3 same ((variable adj gain adj control) or VGC) same (upstream or downstraem)	US-PGPUB; USPAT; EPO; DERWENT	2004/09/17 11:29				S76
77	IS&R	1	("5249202").PN.	US-PGPUB; USPAT; USOCR	2004/09/20 09:08				S77
78	IS&R	1	("6058291").PN.	US-PGPUB; USPAT; USOCR	2004/09/20 13:47				S78
79	BRS	0	(adjust\$3 same amplitude same baseband same (jammer or blocker or inerference)) and @ad<"20010601"	US-PGPUB; USPAT; EPO; DERWENT	2005/03/24 09:27				S79
80	BRS	381	(adjust\$3 same amplitude same baseband) and @ad<"20010601"	US-PGPUB; USPAT; EPO; DERWENT	2005/03/24 09:26				S80
81	BRS	32	(adjust\$3 same amplitude same baseband same (jam\$4 or block\$3 or inerference)) and @ad<"20010601"	US-PGPUB; USPAT; EPO; DERWENT	2005/03/24 09:30				S81
82	BRS	0	(baseband same modem same control\$4 same (wireless adj receiv\$3) same prevent\$3 same saturation) and @ad<"20010601"	US-PGPUB; USPAT; EPO; DERWENT	2005/03/24 09:33				S82

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error or Definition	Errors	Ref #
83	BRS	0	(baseband same control\$4 same (wireless adj receiv\$3) same prevent\$3 same saturation) and @ad<"20010601"	US-PGPUB; USPAT; EPO; DERWENT	2005/03/24 09:33				S83
84	BRS	0	(baseband same control\$4 same (wireless adj receiv\$3) same prevent\$3 same saturat\$3) and @ad<"20010601"	US-PGPUB; USPAT; EPO; DERWENT	2005/03/24 09:34				S84
85	BRS	0	(baseband same control\$4 same (wireless adj receiv\$3) same saturat\$3) and @ad<"20010601"	US-PGPUB; USPAT; EPO; DERWENT	2005/03/24 09:42				S85
86	BRS	13	(separat\$3 same (block\$3 or jam\$4 or interfer\$5) same oversampl\$3 same decimat\$3) and @ad<"20010601"	US-PGPUB; USPAT; EPO; DERWENT	2005/03/24 13:23				S86
87	BRS	19569	(ADC or ((anlog-to-digital) adj convert\$3) same detect\$3 same baseband same (block\$3 or jam\$4 or interfer\$5)) and @ad<"20010601"	US-PGPUB; USPAT; EPO; DERWENT	2005/03/24 09:57				S87
88	BRS	3	S86 and S87	US-PGPUB; USPAT; EPO; DERWENT	2005/03/24 09:52				S88
89	BRS	19569	(ADC or ((anlog-to-digital) adj convert\$3) same baseband same detect\$3 same (block\$3 or jam\$4 or interfer\$5)) and @ad<"20010601"	US-PGPUB; USPAT; EPO; DERWENT	2005/03/24 09:57				S89
90	BRS	3	S86 and S89	US-PGPUB; USPAT; EPO; DERWENT	2005/03/24 09:57				S90
91	BRS	19569	(ADC or ((anlog-to-digital) adj convert\$3) same detect\$3 same baseband same ((block\$3 or jam\$4 or interfer\$5) adj signal)) and @ad<"20010601"	US-PGPUB; USPAT; EPO; DERWENT	2005/03/24 09:59				S91
92	BRS	3	S86 and S91	US-PGPUB; USPAT; EPO; DERWENT	2005/03/24 09:58				S92
93	BRS	19569	(ADC or ((anlog-to-digital) adj convert\$3) same detect\$3 same baseband same ((blocking or jamming or interfer\$5) adj signal)) and @ad<"20010601"	US-PGPUB; USPAT; EPO; DERWENT	2005/03/24 10:01				S93

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error or Definition	Errors	Ref #
94	BRS	3	S86 and S93	US-PGPUB; USPAT; EPO; DERWENT	2005/03/24 10:00				S94
95	BRS	20103	((blocking or jamming or interfer\$5) adj signal)) and @ad<"20010601"	US-PGPUB; USPAT; EPO; DERWENT	2005/03/24 10:01				S95
96	BRS	1	S86 and S95	US-PGPUB; USPAT; EPO; DERWENT	2005/03/24 10:02				S96
97	BRS	1	(adjust\$3 same (sampl\$3 adj rate)) same ((jam\$4 or blocker or inference) adj signal) same increas\$3	US-PGPUB; USPAT; EPO; DERWENT	2005/03/24 12:07				S97
98	BRS	0	((adjust\$3 same (sampl\$3 adj rate)) same ((jam\$4 or blocker or inference) adj signal) same dynamic same increas\$3) and @ad<"20010601"	US-PGPUB; USPAT; EPO; DERWENT	2005/03/24 12:08				S98
99	BRS	0	((adjust\$3 same (sampl\$3 adj rate)) same ((jam\$4 or blocker or inference) adj signal) same increas\$3) and @ad<"20010601"	US-PGPUB; USPAT; EPO; DERWENT	2005/03/24 12:10				S99
100	BRS	3	((adjust\$3 same rate) same ((jam\$4 or blocker or inference) adj signal) same increas\$3) and @ad<"20010601"	US-PGPUB; USPAT; EPO; DERWENT	2005/03/24 12:14				S100
101	BRS	395318	(rate same increas\$3) and @ad<"20010601"	US-PGPUB; USPAT; EPO; DERWENT	2005/03/24 12:15				S101
102	BRS	28314	(adjust\$3 same rate same increas\$3) and @ad<"20010601"	US-PGPUB; USPAT; EPO; DERWENT	2005/03/24 12:16				S102
103	BRS	0	(adjust\$3 same rate same dynamic same baseband same increas\$3) and @ad<"20010601"	US-PGPUB; USPAT; EPO; DERWENT	2005/03/24 12:17				S103
104	BRS	35	(adjust\$3 same rate same baseband same increas\$3) and @ad<"20010601"	US-PGPUB; USPAT; EPO; DERWENT	2005/03/24 12:18				S104

105	BRS	0	(adjust\$3 same rate same baseband same increas\$3 same ((blocker or jam\$4 or interference) adj signal)) and @ad<"20010601"	US-PGPUB; USPAT; EPO; DERWENT	2005/03/24 12:19				S105
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	Type	Hits	Search Text	DBs	Time Stamp	Com men ts	Err or Def ini tio n	Err ors	Ref #
106	BRS	2	(adjust\$3 same rate same baseband same increas\$3 same (blocker or jam\$4 or interference)) and @ad<"20010601"	US-PGPUB; USPAT; EPO; DERWENT	2005/03/24 12:20				S106
107	BRS	19	(filter\$3 same control\$4 same (power adj consumption) same receiv\$3 same integrat\$3) and @ad<"20010601"	US-PGPUB; USPAT; EPO; DERWENT	2005/03/24 13:17				S107
108	BRS	3	(filter\$3 same ((ADC or (analog-to- digiatl) adj convert\$3)) same baseband same ((blocker or jam\$4 or interference) adj signal) same control\$4) and @ad<"20010601"	US-PGPUB; USPAT; EPO; DERWENT	2005/03/24 13:36				S110